Prepared: February 21, 2007

# COST DOCUMENTATION PACKAGE

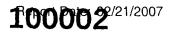
# TAR CREEK OPERABLE UNIT 4, OK SITE I.D. 06-JW

DEPARTMENT OF INTERIOR COSTS ONLY INTERAGENCY AGREEMENT NUMBER DW14950435

Prepared By: Carolyn Ragon
Accountant

988702





# Certified By Financial Management Office

# **Itemized Cost Summary**

TAR CREEK (OTTAWA CO) (OU4), MIAMI, OK SITE ID = 06 JW

# DEPARTMENT OF INTERIOR INTERAGENCY AGREEMENT COSTS TIMEFRAME: 06/01/2005 THROUGH 05/31/2006

INTERAGENCY AGREEMENT (IAG)	·
DEPARTMENT OF INTERIOR (DW14950435)	\$169,148.54
EPA INDIRECT COSTS	\$69,029.52
	<u> </u>
Total Site Costs:	\$238,178.06



### Certified By Financial Management Office

### **Contract Costs**

TAR CREEK (OTTAWA CO) (OU4), MIAMI, OK SITE ID = 06 JW

# DEPARTMENT OF INTERIOR INTERAGENCY AGREEMENT COSTS TIMEFRAME: 06/01/2005 THROUGH 05/31/2006

### **INTERAGENCY AGREEMENT (IAG)**

Federal Agency:

**DEPARTMENT OF INTERIOR** 

IAG Number:

DW14950435

Project Officer(s):

GIBSON, KATHY

Dates of Service:

From: 06/01/2005

To: 05/31/2006

Summary of Service:

TECHNICAL ASSISTANCE

**Total Costs:** 

\$169,148.54

Voucher	Voucher	Voucher	Treas	ury Sch	redule	Site
Number /	Date	Amount	Number	and	Date	Amount
13129165	12/14/2005	10,300.00	270640085		01/05/2006	10,300.00
13129352	12/14/2005	34,564.94	270640095		01/05/2006	34,564.94
13129451	12/14/2005	5,707.03	270640111		01/05/2006	5,707.03
13129452	12/14/2005	14,307.66	270640112		01/05/2006	14,307.66
13129454	12/14/2005	43,550.86	270640113	•	01/05/2006	43,550.86
13131381	03/15/2006	34.62	270642154		03/30/2006	34.62
13131382	03/15/2006	1,679.20	270642155		03/30/2006	1,679.20
13131383	03/15/2006	1,039.34	270642156		03/30/2006	1,039.34
13131332	03/15/2006	57,964.89	270642140		04/10/2006	57,964.89
	•				Total:	\$169,148.54

### **RECEIVED BY YOUR ALC** ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** Start Date 12/14/05

Originating ALC

**Customer ALC** 

End Date 12/14/05

14080001

68010727

**Document Reference Number** 

**Summary Amount** 

13129165

\$10,300.00

Accomplished Date

**Accounting Date** 

Number of Detail(s)

Submitter ALC

Originator DO Symbol

12/14/2005

12/31/2005

X0131

ALC Contact

Susan R Smith

Contact Email

srsmith@usgs.gov

Contact Phone

COLLECTION

703-648-7632

1450804

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

Detail Amount

\$10,300.00

Sender DUNS+4 926038100 0000

Receiver Dept Code

68

DOD Activity Address Code

40085

Purchase Order Number

DW1495043501F

Invoice Number

64556326005

**Obligating Document Number** 

Requistion Number

Contract Number

DW1495043501F

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

DW1495043501F

0512090400067 Unit of Issue

Quantity

**Unit Price** 

EA

\$10,300.00

**ACRN** 

Accounting Classification Code

DW1495043501F

303-236-4549

0

**Transaction Contact** 

**ADMINISTRATIVE OFFIC** Transaction Description

Contact Phone

Tar Creek OU4 Site ID 06JW

Miscellaneous Information

53 of 333

12/15/05

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAII\_e\_exc.rod

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13129165

 Site/Project
 Site Name
 .
 Amount

 06JWTA00
 TAR CREEK (OTTAWA CO) (OU4)
 \$10,300.00

Project Officer Approval By: GIBSON, KATHRYN

Total Invoice Amount: \$10,300.00

### **RECEIVED BY YOUR ALC** ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** End Date 12/14/05 Start Date 12/14/05

Originating ALC

**Customer ALC** 

Submitter ALC

COLLECTION

14080001

68010727

Document Reference Number

**Summary Amount** 

13129352

\$34,564.94

Accomplished Date

**Accounting Date** 

Number of Detail(s)

Originator DO Symbol

12/14/2005

12/31/2005

X0131

**ALC Contact** 

Susan R Smith

Contact Phone 703-648-7632

Contact Email

srsmith@usgs.gov

W14950435

40099

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

Detail Amount

\$34,564.94

1450804

Sender DUNS+4 926038100 0000

Receiver Dept Code

68

DOD Activity Address Code

Purchase Order Number

Invoice Number

DW1495043501I

68578326009

**Obligating Document Number** 

Requistion Number

Contract Number

DW14950435011

CLIN

**Jas Number** 

ACT(trace number)

Job (Project) Number

0512090600083

DW1495043501I

Unit of Issue

Quantity

**Unit Price** 

EA

\$34,564.94

**ACRN** 

**Accounting Classification Code** 

DW1495043501I

Contact Phone

SN/AAXWADSN

501-228-3603

Transaction Contact

**ADMIN OPERATIONS ASS** 

Transaction Description

Miscellaneous Information

DCN: SIR009 04 T 6AS0P 302DD2C 2507 06JWTA00 C010 DW-14-95043501-2

75 of 333

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAII\_e\_exc.rod

Intergovernmental Document On-line Tracking System (IDOTS)

# Project Officer Approval Information from IDOTS for: Interagency Agreement (IAG) No. DW14950435

Invoice No. 13129352

Site/Project	Site Name	Amount
06JWTA00	TAR CREEK (OTTAWA CO) (OU4)	\$34,564.94

Project Officer Approval By: GIBSON, KATHRYN

Total Invoice Amount: \$34,564.94

### RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** End Date 12/14/05 Start Date 12/14/05

Originating ALC

Customer ALC

Submitter ALC

COLLECTION

14080001

68010727

Document Reference Number

**Summary Amount** 

13129451

\$5,707.03

Accomplished Date

**Accounting Date** 

Number of Detail(s)

Originator DO Symbol

12/14/2005

12/31/2005

X0131

**ALC Contact** 

Susan R Smith

Contact Email

srsmith@usgs.gov

Contact Phone

703-648-7632

W14950435

40111

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

1450804

Sender DUNS+4 926038100 0000

Receiver Dept Code

68

Purchase Order Number

Invoice Number

DW1495043501E

68642326005

**Obligating Document Number** 

Requistion Number

Contract Number

DW1495043501E

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0512090800001

DW1495043501E

Unit of Issue

Quantity

Unit Price

EΑ

\$5,707.03

**ACRN** 

Accounting Classification Code

DW1495043501E

\$5,707.03

**Betail Amount** 

Pay Flag

DOD Activity Address Code

Transaction Contact

ADMIN OPERATIONS ASS

Transaction Description

Contact Phone

405-810-4421

Miscellaneous Information

0

Tar Creek OU4 Site ID 06JW

105 of 333

12/15/05

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAll\_e\_exc.rod

# Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13129451

Site/Project

Site Name

**Amount** 

06JWTA00

TAR CREEK (OTTAWA CO) (OU4)

\$5,707.03

Project Officer Approval By: GIBSON, KATHRYN

**Total Invoice Amount:** \$5,707.03

•

# RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA**

Start Date 12/14/05

End Date 12/14/05

Originating ALC

**Customer ALC** 

Submitter ALC

COLLECTION

14080001

68010727

Document Reference Number

**Summary Amount** 

13129452

\$14,307.66

**Accomplished Date** 

Accounting Date

Number of Detail(s)

Originator DO Symbol

12/14/2005

12/31/2005

X0131

ALC Contact

Susan R Smith

Contact Email

srsmith@usgs.gov

Contact Phone

703-648-7632

40112

Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

**Detail Amount** 

\$14,307.66

SN/AAA/ADSN

Sender DUNS+4 926038100 0000

Receiver Dept Code

68

-DOD Activity Address Code

1450804

Purchase Order Number

Invoice Number

DW1495043501G

68642326006

**Obligating Document Number** 

Requistion Number

Contract Number

DW1495043501G

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0512090800002

DW1495043501G

Unit of Issue

Quantity

**Unit Price** 

EA

\$14,307.66

**ACRN** 

Accounting Classification Code

**Transaction Contact** 

**ADMIN OPERATIONS ASS** 

DW1495043501G

Contact Phone 405-810-4421

Transaction Description

Tar Creek Site (OU-4) Site ID 06JWTA00 DCN SIR009 04 T 6ASOP

302DD2C 2507 C00 1

Miscellaneous Information

107 of 333

12/15/05

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAII\_e\_exc.rod

# Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13129452

Site/Project

Site Name

**Amount** 

06JWTA00

TAR CREEK (OTTAWA CO) (OU4)

\$14,307.66

Project Officer Approval By: GIBSON, KATHRYN

Total Invoice Amount: \$14,307.66

# RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA**

Start Date 12/14/05

End Date 12/14/05

Originating ALC

Customer ALC

Submitter ALC

COLLECTION

14080001

68010727

Document Reference Number

**Summary Amount** 

13129454

\$43,550.66

Accomplished Date

**Accounting Date** 

Number of Detail(s)

Originator DO Symbol

12/14/2005

12/31/2005

X0131

ALC Contact

Susan R Smith

Contact Email

srsmith@usgs.gov

Contact Phone

703-648-7632

NW14950435

40113

Detail Number

Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

Detall Amount

\$43,550.86

Sender DUNS+4

1450804

926038100 0000

Receiver Dept Code

Purchase Order Number

Invoice Number

DW1495043501J

68642326007

Obligating Document Number

Regulation Number

Contract Number

DW1495043501J

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0512090800003

DW1495043501J

Unit of Issue

Quantity

Unit Price

EΑ

\$43,550.86

**ACRN** 

DW1495043501J

**Transaction Contact** 

ADMIN OPERATIONS ASS

Transaction Description

Accounting Classification Code

N/ANA/ADSN

Contact Phone

405-810-4421

Miscellaneous Information

DW-14-95043501-2 PLA022 05 T 6A00P 302DD2C 2507 0600TA00 C001

te 06 Ju 109 of 333

12/15/05

Report Requested by: Denise L. Jones

i\_1\_1\_1\_ReceivedByALCAll\_e\_exc.rod

120038 But. red 219-05

--- DOD Activity Address Code

# Intergovernmental Document On-line Tracking System (IDOTS)

# Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13129454

Site/Project

Site Name

**Amount** 

06JWTA00

TAR CREEK (OTTAWA CO) (OU4)

\$43,550.86

Project Officer Approval By: GIBSON, KATHRYN

, Total Invoice Amount: \$43,550.86

### RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** Start Date 03/14/06

End Date 03/16/06



42154

Originating ALC

**Customer ALC** 

Submitter ALC

COLLECTION

Contact Phone

703-648-7632

14080001

68010727

**Document Reference Number** 

**Summary Amount** 

13131381

\$34.62

Originator DO Symbol Number of Detail(s)

3/15/2006

3/31/2006

Accounting Date

XD131

**ALC Contact** 

Susan R Smith

Accomplished Date

Contact Email

srsmith@usgs.gov

DW14950435

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

\$34.62

**Detail Amount** 

Sender DUNS+4 926038100 0000

Receiver Dept Code

1450804

Purchase Order Number

Invoice Number

DW1495043501E

68642054003

**Obligating Document Number** 

Requistion Number

Contract Number

DW1495043501E

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0603150500080

DW1495043501E

Unit of Issue

Quantity

**Unit Price** \$34.62

EΑ ACRN

Accounting Classification Code

DW1495043501E

FSN/AAA/ADSN

**DOD Activity Address Code** 

68

0

**Transaction Contact** 

ADMIN OPERATIONS ASS

Transaction Description

Tar Creek OU4 Site ID 06JW

Contact Phone

405-810-4421

Miscellaneous Information

147 of 2291

3/17/06

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAII\_e\_exc.rod

# **10001**218/2006

### **SCORPIOS**

Intergovernmental Document On-line Tracking System (IDOTS)

# Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13131381

 Site/Project
 Site Name
 Amount

 06JWTA00
 TAR CREEK (OTTAWA CO) (OU4)
 \$34.62

Project Officer Approval By: GIBSON, KATHRYN

**Total Invoice Amount:** \$34.62

### RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** Start Date 03/14/06



42155

Originating ALC

**Customer ALC** 

End Date 03/16/06

14080001

68010727

Document Reference Number

**Summary Amount** 

DW14950435

-13131382

\$1,679.20

Accomplished Date

Accounting Date

Number of Detail(s)

Submitter ALC

Originator DO Symbol

3/15/2006

3/31/2006

X0131

**ALC Contact** 

Susan R Smith

Contact Email

srsmith@usgs.gov

Contact Phone

COLLECTION

703-648-7632

Detail Number

Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

**Detail Amount** 

\$1,679.20

1450804

Sender DUNS+4 926038100 0000

Receiver Dept Code

Purchase Order Number

Invoice Number

DW1495043501G

68642054004

**Obligating Document Number** 

Requistion Number

Contract Number

DW1495043501G

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0603150500081

DW1495043501G

Unit of Issue

Quantity

Unit Price

EΑ **ACRN**  \$1,679.20

Accounting Classification Code

DW1495043501G

FSN/AAA/ADSN

DOD Activity Address Code

68

0

**Contact Phone** 

405-810-4421

**Transaction Contact** 

Transaction Description

**ADMIN OPERATIONS ASS** 

Miscellaneous Information

Tar Creek Site (OU-4) Site ID 06JWTA00 DCN SIR009 04 T.6ASOP 302DD2C 2507 C00 1

149 of 2291

3/17/06

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAll\_e\_exc.rod

# Intergovernmental Document On-line Tracking System (IDOTS)

# Project Officer Approval Information from IDOTS for: Interagency Agreement (IAG) No. DW14950435

Invoice No. 13131382

Site/Project	Site Name	Amount
06JWTA00	TAR CREEK (OTTAWA CO) (OU4)	\$1,679.20

Project Officer Approval By: GIBSON, KATHRYN

**Total Invoice Amount:** \$1,679.20

# RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA**

Start Date 03/14/06

End Date 03/16/06



Originating ALC

**Customer ALC** 

Submitter ALC

COLLECTION

14080001

00010727

Document Reference Number

**Summary Amount** 

13131383

\$1,039.34

Accomplished Date

Accounting Date

Number of Detail(6)

Originator DO Symbol

3/15/2006

3/31/2006

X0131

**ALC Contact** 

Susan R Smith

AW14950435

Contact Email

srsmlth@usgs.gov

Conlact Phone

703-648-7632

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

\$1,039,34

**Detail Amount** 

1450804

Sender DUNS+4 926038100 0000

Receiver Dept Code

Purchase Order Number

Invoice Number

DW1495043501J

68642054005

Obligating Document Number

Requistion Number

Contract Number

DW1495043501J

CLIN

Jas Number

ACT(Irace number)

Job (Project) Number

0603150500082

DW1495043601J

Unit of Issue

**ACRN** 

Quantity

Unit Price

£Α

\$1,039.34

Accounting Classification Code

DW1495043501J

Contact Phone

F\$N/AAA/ADSN

405-810-4421

Transaction Description

**ADMIN OPERATIONS ASS** 

Transaction Contact

Miscellaneous Information

DW-14-95043501-2 PLA022 05 T 6A00P 302DD2C 2507 0600TA00 C001

Electronically Approval by

Project Childer in HDOTS

CEOGJW no. 1 move

**DOD Activity Address Code** 

151 of 2291

Report Requested by: Denise L. Jones

i\_1\_1\_1\_ReceivedByALCAII\_e\_exc.rod

### **SCORPIOS**

Page 1 of 1

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435

Invoice No. 13131383

 Site/Project
 Site Name
 Amount

 06JWTA00
 TAR CREEK (OTTAWA CO) (OU4)
 \$1,039.34

Project Officer Approval By: GIBSON, KATHRYN

Total Invoice Amount: \$1,039.34

### RECEIVED BY YOUR ALC ALL TRANSACTIONS SORTED BY ALC **EXCLUDES THIRD PARTY SUBMITTER DATA** Start Date 03/14/06 End Date 03/16/06



Originating ALC

**Customer ALC** 

14080001

68010727

Document Reference Number

**Summary Amount** 

13131332

\$57,964.89

Accounting Date

Number of Detail(s)

Submitter ALC

Originator DO Symbol

3/15/2006

3/31/2006

X0131

**ALC Contact** 

Susan R Smith

Accomplished Date

DW14950435

Contact Email

srsmith@usgs.gov

Contact Phone

COLLECTION

703-648-7632

Detail Number Receiver Treasury Account Symbol

Receiver DUNS+4

Sender Treasury Account Symbol

Pay Flag

**Detail Amount** 

\$57,964.89

Sender DUNS+4 926038100 0000

Receiver Dept Code

Purchase Order Number

Invoice Number

DW1495043501I

68578054007

**Obligating Document Number** 

**Requistion Number** 

Contract Number

DW14950435011

CLIN

Jas Number

ACT(trace number)

Job (Project) Number

0603150500020

DW1495043501I

Unit of Issue

Quantity

**Unit Price** \$57,964.89

FΑ ACRN

Accounting Classification Code

DW14950435011

FSN/AAA/ADSN

**DOD Activity Address Code** 

68

0

1460804

Transaction Contact

**ADMIN OPERATIONS ASS** 

**Contact Phone** 

501-228-3603

Transaction Description

Miscellaneous Information

DCN: SIR009 04 T 6AS0P 302DD2C 2507 06JWTA00 C010 DW-14-95043501-2

119 of 2291

3/17/06

Report Requested by: Denise L. Jones

I\_1\_1\_1\_ReceivedByALCAll\_e\_exc.rod

# Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW14950435
Invoice No. 13131332

Site/Project

Site Name

**Amount** 

06JWTA00

TAR CREEK (OTTAWA CO) (OU4)

\$57,964.89

Project Officer Approval By: GIBSON, KATHRYN

Total Invoice Amount: \$57,964.89

DW 14950435

Page 1



United States Environmental Protection Agency Washington, DC 20460

**Amendment** 

Part 1 - General Information

Interagency Agreement

4. Funding Cocation by Region EPA R6 DW-14-95043501 - 4 2. Other Agency IAG ID Number

5. Program Office Abbreviation

3. Type of Action

Augmentation: increase

Region 6

6. Name and Address of EPA Organization

US Environmental Protection Agency Management Division (6MD)

1445 Ross Avenue (6MD) Dallas, TX 75202-2733 DUNS: 029128894

7. Name and Address of Other Agency

Department of the Interior-U.S. Geological Survey-Water Resources Division

P.O. Box 25046; MS 303 Denver, CO 80225

1. EPA IAG Identification Number

DUNS: 128821266



8. Project Title and Description

OSAC, Multi-Site Hydrogeological and Geophysical Support

Major (Amendment Req.); This amendment increases funds.

9. EPA Project Officer (Name, Address, Phone Number)

Kathy Gibson 1445 Ross Avenue (6SF-LT) Dallas, TX 75202-2733 214-665-7196

11. Project Period 07/01/2004 to 05/31/2009 10. Other Agency Project Officer (Name, Address, Phone Number)

Carole Connely

P.O. Box 25046; MS 415; DFC

Denver, CO 80225 303-236-9731

12. Budget Period

07/01/2004 to 05/31/2009

13, Scope of Work

No change in the Scope of Work.

EXCEPT AS PROVIDED HEREIN, ALL TERMS AND CONDITIONS OF THE BASIC INTERAGENCY AGREEMENT, INCLUDING PRIOR AMENDMENTS, REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.

EPA Grants Specialist for this IAG is Brian Berry 214-665-7358

14. Statutory Authority for Both Transfer of Funds and Project Activities 15. Other Agency Type Federal Agency CERCLA (PL 96-510) & SARA (PL 99-499); Economy Act Of 1932 As Amended; See Special Conditions Funds Previous Amount **Amount This Action** Amended Total 18. EPA Amount \$539,200 \$419,029 \$958,229 17. EPA In-Kind Amount \$0 \$0

18. Other Agency Amount \$0 ŝò 19. Other Agency in-Kind Amt. ŝā \$0 20. Total Project Cost \$539,200 \$419,029 \$958,229

	21. Fiscal													
Site Name	DCN	FY	Арргор.	Budget Org.	PRC	Object	Site/Project	Cost Org.	Obligation					
	PLA008	06	T	6A00P	302DD2D	2507	06WQWQ00	C001	G20 200,000					
	FFA002	06	Τ[	6A00F	302DC9D	2507	06M6TA00	C001	02/ 199.029					
	FFA003	06	T	6A00F	302DC9D	2507	0665TA00	C001	022 20,000					
			[						419,029					

EPA Form 1610-1 (Rev. 10-88). Previous editions are obsolets.



EPA IAG Identification No. DW-14-95043501 - 4 **EPA IAG Identification Number** Part II - Approved Budget DW-14-95043501 - 4 itemization of Total Project Itemization of 22. Budget Categories Estimated Cost to Date This Action \$263,140 \$122,549 (a) Personnel **\$**0 (b) Fringe Benefits \$38,329 (c) Travel \$12.012 \$924 \$489 (d) Equipment \$4,240 (e) Supplies \$651,596 \$283,979 (f) Procurement / Assistance 50 (g) Construction SO (h) Other \$419,029 \$958,229 (I) Total Direct Charges \$0 (j) Indirect Costs: Rate % \$0 Base \$ \$958,229 (EPA Share 100.00 %) (Other Agency Share 0.00 %) \$419,029 X No 23. Is equipment authorized to be furnished by EPA or leased, purchased, or rented with EPA funds? (identify all equipment costing \$1,000 or more) 24. Are any of these funds being used on extramural agreements? (See Item 22f.) X Yes Type of Extramural Agreement M Progument Contractor/Recipient Name (if known) Total Extramural Amount Under This Project Percent Funded by EPA (if known) Unknown 651596 100 Total \$651,596.00 Part III - Funding Methods and Billing Instructions (Note: EPA Agency Location Code (ALC) - 68010727) Request for repayment of actual costs must be itemized on SF 1080 and submitted to the Financial 🔀 Disbursement Agreement Management Office, Cincinnati, OH 45268-7002: Quarterly Only available for use by Federal agencies on working capital fund or with appropriate justification of need Advance for this type of payment method. Unexpended funds at completion of work will be returned to EPA. Quarterly cost reports will be forwarded to the Financial Management Center, EPA, Cincinnati, OH Used to transfer obligational authority or transfer of function between Federal agencies. Must receive prior approval by the Office of Comptroller, Budget Division, Budget Formulation and Control Branch, EPA Hidgits. Forward appropriate reports to the Financial Reports and Analysis Branch, Financial Management Division, PM-228F, EPA, Washington, DC 20460. 26. Funding Agency's Treasury Symbol 14 No-Year Other Agency's IAG Identification Number EPA Program Office Allowance Holder/Resp. Center No. Other Agency's Billing Address (Include ALC or Station Symbol Number) Other Agency's Billing instructions and Frequency Monthly EPA Form 1610-1 (Rev. 10-38). Previous editions are obsole

FUG.30.2006 3:02PM

NO.679 P.5

<u></u>	FFA IAG Identification No.DNV-14-EDGNV1-4 Page S
Part IV - Acceptance Condition	EPA Identification Number
Latt 14 - terepholips cougular	DW-14-85043501 - 4
27. General Conditions	
The other agency coverants and agrees that it will expeditiously inflate have been awarded under this agreement.	and complete the project for which funds
28. Spacial Conditions (Attach additional sheets if needed)	
	•
	•
Detail Con	and Acceptance
Note: 1) For Disburgament actions, the accessment/amendment must be	eff of bemuter lenibits one best executive if individual in the series and one original returned to the
Granto Admiristration Division for Handouwriscs armsomusis of to the state	wnoniala EPA Radional IAG admirialration office victim 3 celecter weekt after
receipt or willing my extension of time as may be granted by EFA. The is acceptance standing.	grammanument must be forwarded to the address clied in Item 29 after
Receipt of a widden refusal or fellula to return the properly associated docum	neur august gas baseculos gibs then list is sittly gas angulation of cite by ENA. Vis
change to the agreement/amendment by the other agency subsequent to determines to melaristy after the agreement/amendment, shall void the ag	<b>the document below stomet by the EPA Action Official, which the Action Official</b>
	forward two original agreements/smandratrits to the appropriate EPA program
office for elemeters. The agreements/amendments will then be forwarded	to the appropriate EPA IAG administration office for appendings algorithm of
baltes of the RPA. One original copy will be returned to the other agency a	
EPA IAG Administration Office (for echainletrative expirators)	EPA Pregram Office (for factor/cel esciptor/ce)
20, Organization/Address	30. Organizacjon/Address
US EPA PG	US Environmental Protection Agency
Management Olvinion (SMD)	Region B
1445 Rose Avenue (SND)	1445 Poes Avenue (69F-LT)
Pelled, TX 76202-2763	Delhe, TX 76302-2733
•	
Cort	Meation
All althers carlify that the statements made on titls	form and all attentionerite therate are true, accorate, and
complete. Eligners schriphidate first sty inchitig first or imprisonment or both under spylicable law.	ly folso or mislogating abatements may be purishable by
	renment Protestion Agency Fragman Office
Sy Signatury .   A) ( Typed Name and Title	Deta /
(MILLE) & U.S. Des Barrisol Columna, Directo	or Superfund Division 8/28/06
	nvironment Protection Agency
Stigniture, This Brid Title	Data
	nt Regional Administrator for Management (SMD) 8-28-62
	Behalf of the Other Agency
33. Signature / / Typed Feans and Title	[Cala _C
W/ / Mary   Koth	ng Regional Mydrologist

100024 WED 01:37 FAX 214 665 7330 SF DIRECTOR OFFICE

# Region 6 Site Specific Work Authorization Form (WAF)

Authorization is hereby given to U.S. G.S.	to initiate work as
described in IAG $\# NiI$ 14-9.50435 $\rightarrow 1$ The following into	rmation is provided for cost
reading purposes. The IAG number. Site name, and account number	listed below under
Financial and Accounting Data, Line 2, must be included on all invok	ces and financial and
management reports submitted to EPA for review/approval. Invoices	THIST AISO INCIDIOS &
description of the costs being billed.	- Tout 14 926 7 20
WAF #: 06 DL 05003	W SIF
SITE NAME: TAR CREEK CHAT PILOT	
55mm. OV 10 90 M/ 20 600	
PERIOD OF PERFORMANCE: 6/16/05 - 9/30/05	
FSTIMATE OF COSTS: # 7,800	
FPA PROJECT OFFICER (PHONE): 214, 10105. 11910	
EPA RPM (PHONE): 214.665 6742	

### FINANCIAL AND ACCOUNTING DATA

DCN	Budget FY	Appr Code	Budget/ Org Code	Program Element	Object Class	SFO	Projected Cost  Dollars & Cents	Site Project	Cost Org	آئے۔
STROOP	2004	T	6A50P	303 DD	2507	06	-5,800	OP THE TO	C010	C
SFRC09		T	GHSOP	3cady AC	8507	Qk	+5.500	06 JU TAOO	Cool	ं

 $c^{*}i$ 

Kathy Bibson	6/26/05
EPA IAO Project Officer (OSF-L.T)	Date
The same of	6/25/05
Branch Chief/Wren Stenger (6SF-L)	Date
Robert A Brank &	7/1/05
Deputy Division Director (6SF)	Date
I Selen Newman	6/28/05
EPA Funds Certification Official (6SF-PC)	Date

U.S. EPA Financial Mgmr. Center, Accounting Operations (MS002)
26 W. Martin Luther King St. Cincinnati, OH 45268-7002
Atm: Jeff Marsala FAX: 613.366.2063

CC:

IAG File. RPM.Contract/Budget - EPA Superfund Div. (6SF-PC)
IAG Coordinator (6MD-RX)

9-9/29/05 (9-1/4:05) X

**☑** 006/006

665 7330 SF DIRECTOR OFFICE

16010600!

#1,000 from Line #1 06 wqw600 to Line #9 065 wTA00 7/1000

		Region	ı 6 Site Sţ	ecific V	ork Au	horiza	tion Form (WA	<b>F</b> )		
describe tracking Financia	in IAG: purposes. I and Acc	# <u>Du</u> The La counting	AG numbe Data, Lin	r, Site na le 2, mus	ime, and t be inclu	accoun	wing information at number listed to all invoices and Invoices must a	n is provide Selow und financial	ler and	t
			eing billed						043	5
SITE NA	06 DL	R. CR		<u> </u>	· · · · · ·	· ·			SF	)
	OF PER			7/15/	25 -	12/3	1/05			
			\$1000	7		7	ip and a second			
			R (PHON		Dily	2	214-66-796			
BRA RE	M (PHO)	<del>***</del>	noven	rent-	01 71	undi	ng_			
	<b></b>		FINANC	CIAL AN	D ACC	TIMUC	NG DATA			-
DCN	Budget FY	Appr Cods	Budget/ Org Code	Program Element	Object Class	SFO	Projected Cost  Dollars & Cents	Site Project		mo
Stepo 9	2004	T	6450P	30200	2507		\$1,000	0000	1000	00
STROOP	2004	1	6A509	30200	2507		+ 1.000	06 TH 0	e Cool	01
EPA IA	thy G Project	S) L Officer	lsov (6SF-LT				<u>/</u>	10/24 pate	<u>los</u> —	
-	WA.	///		1				15/20	/_	
Branc	h Chief	Wren St	enger/(6S)	F-V			. 4	Date		
~77	11.0/2		7 17-1	- €				10/2	1/2-	

EPA Funds Certification Official (6SF-PC)

Originals (2): USOS

U.S. EPA Financial Mgmt. Center. Accounting Operations (MS002) 26 W. Martin Luther King St. Cincinnati. OH 45268-7002

Ann: Jeff Marsala FAX: 613.366.2063

CC:

IAG File, RPM.Contract/Budget - EPA Superflind Div. (6SF-PC)

LAG Coordinator (6MD-RIC)



### Region 6 Site Specific Work Authorization Form (WAF)

Authorization is hereby given to U.S. G. S. to initiate work as described in IAG # DW 14-950435-01. The following information is provided for cost tracking purposes. The IAG number, Site name, and account number listed below under Financial and Accounting Data, Line 2, must be included on all invoices and financial and management reports submitted to EPA for review/approval. Invoices must also include a Dw 14950435 description of the costs being billed. 04-4

WAF #: 06 DLO 5002

SITE NAME: TAR CREEK CHAT PELOT STUDY SSID#: OK D980629844

PERIOD OF PERFORMANCE: 6/16/2005 - 9/30/2005

ESTIMATE OF COSTS: 10,300 \$

EPA PROJECT OFFICER (PHONE): 214, 665.

EPA RPM (PHONE): 814,665,6742

### FINANCIAL AND ACCOUNTING DATA

DCN	Budget FY	Appr Code	Budget/ Org Code	Program Element	Object Class	SFO	Projected Cost  Dollars & Cents	Site Project	Cost Org
SIR009	2004	T	6ASOP	303 00	2507	06	-10,300	06WB	C010
STROOT	200\$	T	69.50F	20.5	2507	06	+10.300	065W	Cool

Siect Officer (6SF-LT)

EPA Funds Certification Official

Originals (2): USGS

U.S. EPA Financial Mgmt. Center. Accounting Operations (MS002) 26 W. Martin Luther King St. Cincinnati, OH 45268-7002

Ann: Jeff Marsala FAX: 613,366.2063

CC:

IAG File. RPM.Contract/Budget - EPA Superfund Div. (6SF-PC) LAG Coordinator (6MD-RX)

\$ 17,500 Jane

EPA RPM (PHONE): [IRSULA LENNOY -

AND THE PARTY OF T

Region 6 Site Specific Work Authorization Form (WAF)

Authorization is hereby given to U.S.C.S to initiate work as described in IAG # DW - 14-95043578 The following information is provided for cost tracking purposes. The IAG number, Site name, and account number listed below under Financial and Accounting Data, Line 2, must be included on all invoices and financial and management reports submitted to EPA for review/approval. Invoices must also include a description of the costs being billed.

WAF #: O(a) LOSOOS

SITE NAME: TAR CREEK OU-4

SSID#: TW-OKD980(a29844

PERIOD OF PERFORMANCE: 7/15/05 -12 3/-05

ESTIMATE OF COSTS: TASK # 1 - 3/7, 500

EPA PROJECT OFFICER (PHONE): KATHY (AERSON) 2/4-[a/65-719/6]

### FINANCIAL AND ACCOUNTING DATA

DCN	Budget FY	Appr Code	Budget/ Org Code	Program Element	Object Class	SFO	Projected Cost  Dollars & Cents	Site Project	Cost Org	mo
37206	2004	T	GASOP	302 DD	2507	-	-17.500	06 WGW	COID	001
32609	200\$	Τ	GASOP	302,00	2507	-	+ 17.500	arswin	0001	010

EPA IAG Project Officer (68F-LT)

Branch Chief/Wren Stenger (6SF-L)

Date

1/3/05

Deputy Division Director (6SF)

EPA Funds Certification Official (6SF-PC)

Date

7/13/05

Date

7/13/05

Date

Originals (2): USGS

U.S. EPA Financial Mgmt. Center, Accounting Operations (MS002) 26 W. Martin Luther King St. Cincinnati, OH 45268-7002

Attn: Jeff Marsala FAX: 613.366.2063

CC:

IAG File. RPM.Contract/Budget - EPA Superfund Div. (6SF-PC)

IAG Coordinator (6MD-RX)

Entered 9 10/20/05

IAG Coordinator (6MD-RX)

# Region 6 Site Specific Work Authorization Form (WAF)

	Authoriza	tion is h	ereby giv	en to	1.5.C.	5					nitiate w		
	described in IAG # Dw-14-950435. The following information is provided for cost												
	tracking purposes. The IAG number, Site name, and account number listed below under												
	Financial and Accounting Data, Line 2, must be included on all invoices and financial and												
	management reports submitted to EPA for review/approval. Invoices must also include a description of the costs being billed.												
	WAF #: 05 DL 05 00 (SF)												
	SITE NAME: TAR CREEK OU-4 (BOONE AQUEFER)												
	SSID#: Tw - OKD 980629844												
PERIOD OF PERFORMANCE: 7/17/05 - 2/01/06 ESTIMATE OF COSTS: 4/80,000													
	EPA PRO	DIECT C	FFICER	PHON	5): 1	Gibso	0 214-	6/05	7196				
	EPA RPN												
			•	~~~		D. 4 0 0 0 0		a	<b>.</b>				
	•			FINANC	IAL AN	DACCO	ONTINO	J DA.	IA			* .	mo
	DCN	Studget	Аррг	Budget/	Program	Object	SFO	Project	ted Cost		Site	Cost	
		FY	Code	Org Code	Element	Class		ľ	s & Cents		Project	Org	- · · · ·
		222	OST	6A00P	30200	0500	24			-	<b>၁</b> နယ်စ	C010	007
	PLACES			E .	392 D D	2507	06		0,000	-	0000 000 000 000		014
	PLHOTA	2005	05T	6900P	7C-	2507	6	IT IX	0,000	نــــــــــــــــــــــــــــــــــــــ	TROO	COLD	ויטו
	<i>\( \( \)</i>	/ /	0	٠,	•		•			- 1	1		
	_, K	athe	1.2	650	<u>- ۲</u>				10	2/	14/05	<del></del>	
.•	EPA IAG	Project	Officer (	6SF-LT)					Dat	te	/		
	DIAM	0/2 >	(1).(1)	word					. /	0/	salar		
	Branch Cl	hief/Wre	n Stenger		00		<del></del>		 Dat	te	405		
•			( Y) ().	) .					1.65	1,	1/	<b></b>	
	Lam	(a) }		you	<del></del>	·			(5)	4	4105		
÷	Deputy D	ivision L	Director (	(65F)			•		Da	te	. 1		
	WLI	-ui	$\mathscr{L}\mathcal{V}$	www	an	) .			10	5	au 19	15	
	EPA Fund	ds Certifi	ication O	fficial (6	SF-PC)				Da	te			
				•	•							•	
	Originais (2	): USGS						ſ				~~	7
	Antimora (2	U.S. E		d Marnt, Cer				2)	]		OT	S	
	· .			ther King St			×8-7002		_		-		
	CC:	iag f	ile. RPM.Ca	ntract/Budg	et - EPA Su	Derfund Div	. (6SF-PC	, [	Entered		OT:	7/05	
				···			- /	, ,		-		_ 1	<b>F</b> E

Obligated.

# 100029/21/2007

# Certified By Financial Management Office

### **EPA Indirect Costs**

TAR CREEK (OTTAWA CO) (OU4), MIAMI, OK SITE ID = 06 JW

# DEPARTMENT OF INTERIOR INTERAGENCY AGREEMENT COSTS TIMEFRAME: 06/01/2005 THROUGH 05/31/2006

	Fiscal Year	<b>Direct Costs</b>	Indirect Rate(%)	<b>Indirect Costs</b>
১	2006	169,148.54	40.81%	69,029.52
		169,148.54		
Total	₩ I EPA Indirect Costs			\$69,029.52
1010	TEL 71 Man out occio			<del></del>

# Certified By Financial Management Office

### **EPA Indirect Costs**

# TAR CREEK (OTTAWA CO) (OU4), MIAMI, OK SITE ID = 06 JW

# DEPARTMENT OF INTERIOR INTERAGENCY AGREEMENT COSTS TIMEFRAME: 06/01/2005 THROUGH 05/31/2006

# OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs	
DW14950435	13129451	01/05/2006	5,707.03	0.00	40.81%	2,329.04	
	13129352	01/05/2006	34,564.94	0.00	40.81%	14,105.95	
	13129165	01/05/2006	10,300.00	0.00	40.81%	4,203.43	
	13129452	01/05/2006	14,307.66	0.00	40.81%	5,838.96	
	13129454	01/05/2006	43,550.86	0.00	40.81%	17,773.11	
	13131382	03/30/2006	34.63	0.00	40.81%	14.13	
	13131383	03/30/2006	1,039.34	0.00	40.81%	424.15	
	13131381	03/30/2006	34.62	0.00	40.81%	14.13	
	13131382	03/30/2006	627.80	0.00	40.81%	256.21	
			1,016.77	0.00	40.81%	414.94	
	13131332	04/10/2006	55,823.94	0.00	40.81%	22,781.75	
	_		2,140.95	0.00	40.81%	873.72	
			169,148.54	0.00	_	\$69,029.52	
Total Fiscal Year 2006 Other Direct Costs: 169,148.54 0.00							
Total Fis	cai rear 2006 Othe	er Direct Costs:	169,148.54	0.00	=	\$69,029.52	
	Total Fiscal	rear 2006:	169,1	48.54	=	\$69,029.52	
Total EPA Indir	ect Costs				-	\$69,029.52	

# SUPPORT FOR INDIRECT RATES



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

January 31, 2007

OFFICE OF CHIEF FINANCIAL OFFICER

### <u>MEMORANDUM</u>

SUBJECT: Superfund Actual Indirect Cost Rates for FY 2004

FROM: Thomas K. Delloff, Acting Staff Director hung to flow Program Costing Staff

Office of Financial Management

TO: Lead Superfund Accountants

The actual indirect cost rates for FY 2004 and provisional indirect cost rates for FY 2005 and beyond have been published on two EPA Superfund intranet websites. The links are as follows:

https://intranet.epa.gov/ocfo/policies/superfund/sf\_indirect\_rate07.pdf\_and

.http://www.epa.gov/superfund/action/quidance/indirect\_rate07.pdf

As set forth in the Office of the Comptroller Policy Announcement 00-05, "Accounting for Indirect Costs Associated with Superfund Site-Specific Activities," these rates are based on EPA's revised indirect cost methodology.

Attached to this memorandum are three schedules. Schedule A includes FY 2004 and has been updated to include the actual indirect cost rates for FYs 1990 – 2004. These indirect cost rates are based on the actual costs for those fiscal years. Schedule B contains the provisional indirect cost rates for FY 2005 and beyond. These provisional rates are based upon FY 2004 actual costs and will be updated after the FY 2005 actual indirect rates have been computed. Schedule C contains the indirect cost rates applicable to FYs 1983 – 1989.

Please disseminate this communication to your respective regional, program, and counsel offices, as applicable.

If you have any questions, please contact Jill Beresford (202) 564-3145 or myself (202) 564-4946 of the Program Costing Staff.

Attachments

Schedule A

FY 1990 - 2004 Actual Indirect Cost Rates (page 1 of 2) (Rates are expressed as a percentage)

Region	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	1997	<u>1998</u>	<u>1999</u>	2000	<u>2001</u>
1	29.98%	31.34%	27.18%	26.22%	25.01%	24.65%	20.33%	24.98%	30.34%	27.02%	26.24%	27.90%
2	26.99	21.92	20.50	23.61	24.07	23.80	21.64	28.70	28.97	28.32	23.46	28.18
3	30.20	30.17	31.06	32.85	39.66	37.95	31.06	35.73	36.16	29.17	43.35	55.07
4	32.37	35.73	33.70	36.14	44.81	39.73	52.01	40.92	46.12	41.85	42.29	45.26
5	31.03	27.61	29.75	33.32	35.87	26.84	32.57	39.72	38.85	39.21	38.26	42.38
6	31.04	27.36	27.20	25.83	23.05	20.84	23.21	26.84	30.53	25.69	29.72	42.14
7	40.85	41.24	34.78	57.69	55.25	37.30	38.78	43.15	53.81	56.29	51.77	52.94
8	32.29	29.79	36.92	37.65	32.61	30.27	25.58	29.57	39.39	35.53	38.84	34.28
9	36.29	35.37	34.10	43.01	35.35	27.46	30.78	36.64	40.85	35.23	44.34	38.03
10	43.94	53.60	35.69	56.31	60.75	34.97	·37.65	35.45	31.86	26.28	30.85	31.99

Allocation Base: Total Direct Costs, excluding allocation transfers (e.g., ATSDR)

Schedule A

FY 1990 - 2004 Actual Indirect Cost Rates (page 2 of 2) (Rates are expressed as a percentage)

<u>Region</u>	2002	<u>2003</u>	2004
1	30.78%	31.51%	33.00%
2	29.39	30.30	27.36
3	49.46	62.93	67.13
4	47.82	46.55	49.35
5	52.45	55.15	52.57
6	48.57	36.71	40.81
7	53.95	50.69	52.39
8	39.75	37.12	32.79
. 9	36.14	40.84	36.58
10	37.43	38.79	33.49

Schedule B

# <u>Provisional Indirect Cost Rates - FY 2005 and Beyond</u> (Rates are expressed as a percentage)

Region	FY 2005 and
	Beyond
1	33.00%
2	27.36
3	67.13
4	49.35
5	52.57
6	40.81
7	52.39
8	32.79
9	36.58
10	₹ 33.49

Schedule C

FY 1983 -1989 Actual Indirect Cost Rates (Rates are per hour)

Region	<u>1983</u>	<u>1984</u>	<u> 1985</u>	<u>1986</u>	<u> 1987</u>	<u> 1988</u>	<u>1989</u>
1	\$62/hr	\$60/hr	\$57/hr	\$58/hr	\$57/hr	\$69/hr	\$69/hr
2	68	68	56	57	56	65	. 65
3	52	52	48	47	54	64	64
4	59	54	49	48	47	57	57
5	71	61	53	51	53	64	64
6	66	60	54	53	52	61	61
7	68	65	61	60	61	70	70
8	60	62	60	63	62	72	72
9	65	63	56	54	55	73	73
10	64	61	57	56	57	66	66

Allocation Base: Regional Site Specific Hours. For the specific Allowance Holder/Responsibility Centers which the indirect cost rates are applied, please refer to prior EPA pronouncements